



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
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Canada

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D350-615-041
Job Sheet 201790



Part No: D350-615-041

Job Qty: 50 pcs

Part Name: GHW Modification, Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/10/19

Job Tracking No:

Due Date: 12/27/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IIN REV B IPP Rev:K Removed Manufacturing 05-12-05 JLM IPP Rev:L revise born DD 10.03.18 verified by:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Small Fab - 1	50 pcs	12/27/19		0.00	4.61	Small Fab - 1		DAS 58 9-89 JAN 06 2020
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
							Small Fab - 8		
120	QC 5	50 pcs	12/27/19		0.00	0.00	QC 5 - 10		DAS 40 9-89 JAN 19 2020
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
							QC 4 - 28		
							QC 4 - 58		
							QC 4 - 69		
130	QC 4	50 pcs	12/27/19		0.00	0.00			

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				QC 4 - 9	
				QC 4 - 46	DAS
				QC 4 - 68	68 JAN 08 2020
				QC 4 - 72	9-89
				QC 4 - 74	
				QC 4 - 75	
				QC 4 - 78	
140 Packaging 3-1 - Stock - B4B 50 pcs	12/27/19	0.00 0.00	Packaging 3 - 1 - B4B		
			Packaging 3 - 2 - B4B		
			Packaging 3 - 3 - B4B		
			Packaging 3 - 4 - B4B		
			Packaging 3 - 5 - B4B		
			Packaging 3 - 6 - B4B		
			Packaging 3 - 7 - B4B		
			Packaging 3 - 8 - B4B		
			Packaging 3 - 9 - B4B		
			Packaging 3 - 10 - B4B		
			Packaging 3 - 11 - B4B		
			Packaging 3 - 12 - B4B		
			Packaging 3 - 13 - B4B		
			Packaging 3 - 14 - B4B		
			Packaging 3 - 15 - B4B		
			Packaging 3 - 16 - B4B		
			Packaging 3 - 17 - B4B		
			Packaging 3 - 18 - B4B		
			Packaging 3 - 19 - B4B		
			Packaging 3 - 20 - B4B		
			Packaging 3 - 21 - B4B		
			Packaging 3 - 22 - B4B		
			Packaging 3 - 23 - B4B		
			Packaging 3 - 24 - B4B		
			Packaging 3 - 25 - B4B		
			Packaging 3 - 26 - B4B		
			Packaging 3 - 27 - B4B		
			Packaging 3 - 28 - B4B		
			Packaging 3 - 29 - B4B		
			Packaging 3 - 30 - B4B		
			Packaging 3 - 31 - B4B		
			Packaging 3 - 32 - B4B		
			Packaging 3 - 33 - B4B		
			Packaging 3 - 34 - B4B		
			Packaging 3 - 35 - B4B		
			Packaging 3 - 36 - B4B		
145 DC - 1 - B4B	50 pcs	12/27/19	DC - 1 - B4B	DAS	
			DC - 2 - B4B	21 9-89 JAN 17 2020	
150 QC 21 - FG	50 pcs	12/27/19	QC 21 - FG - 21	DAS	
			QC 21 - FG - 70	21	
			QC 21 - FG - 53	9-89 JAN 17 2020	
			Broussard		

Part Op 110 - Assemble D2282-041 with D2282-043 as per Dwg D350-615 ***Only engage one thread on three 5/16-18-015C
 Descriptions: bolts***

120 - (QC5- Inspect part completeness to step on W/O)

130 - (QC4- 100% Inspect kits for completeness)

140 - (Identify as per dwg & Stock Location: _____) Identify with Eurocopter and Dart part# using permanent ink stamp and pack for shipping as per PPP D350-615-041 Location :FG023

145 - Photocopy bluefile and type labels with Eurocopter part# (2 GHW Kits per box) as per PPP D350-615-041 CHG003

150 - (QC21- Final inspection - Work Order Release)

013707

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
5/16-18-015C	SS Bolt 5/16-181.5"	150 Ea (3 ea)	110-Small Fab - 1	52340 54X00 52237
5/16WC	Washer	600 Ea (12 ea)	110-Small Fab - 1	52341 59X00 52434
7/16-14-050C	SS Bolt 7/16 5" Long	50 Ea (1 ea)	110-Small Fab - 1	5243400
7/16WC	Washer, SS Flat 7/16	100 Ea (2 ea)	110-Small Fab - 1	52313 83 V 96
D2282-041	T Assembly	50 pcs (1 ea)	110-Small Fab - 1	52399 58
D2282-043	Saddle Assembly	50 pcs (1 ea)	110-Small Fab - 1	52401 87
D3015-3	Locknut	150 pcs (3 ea)	110-Small Fab - 1	52074 18 52076 64
D3015-5	SS Nylock Nut 7/16	50 pcs (1 ea)	110-Small Fab - 1	52074 193

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Small Fab - 1	5/16-18-015C	150	158	0
	5/16WC	600	670	0
	7/16-14-050C	50	99	0
	7/16WC	100	291	0
	D2282-041	50	2	0
	D2282-043	50	31	0
	D3015-3	150	179	0
	D3015-5	50	105	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐		DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐		MRB (QS1042)																																																																									
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042)																																																																									
Description Work Order Deviation				Disposition																																																																											
Root Cause <table border="1"> <tr> <td>Operator</td> <td>☐</td> </tr> <tr> <td>Manufacturing Process</td> <td>☐</td> </tr> <tr> <td>Equip/Tooling</td> <td>☐</td> </tr> <tr> <td>Handling/Preservation</td> <td>☐</td> </tr> <tr> <td>Material</td> <td>☐</td> </tr> <tr> <td>Product Improvement</td> <td>☐</td> </tr> <tr> <td>Process Improvement</td> <td>☐</td> </tr> <tr> <td>Human Factors</td> <td>☐</td> </tr> </table>				Operator	☐	Manufacturing Process	☐	Equip/Tooling	☐	Handling/Preservation	☐	Material	☐	Product Improvement	☐	Process Improvement	☐	Human Factors	☐	FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>☐</td> <td>Contamination</td> <td>☐</td> <td>Power Loss/Surge</td> <td>☐</td> <td>Positioned Wrong</td> <td>☐</td> </tr> <tr> <td>Bending</td> <td>☐</td> <td>Misaligned/off center</td> <td>☐</td> <td>Folio/Program</td> <td>☐</td> <td>Outside Tolerance</td> <td>☐</td> </tr> <tr> <td>Crushing</td> <td>☐</td> <td>BOM/Route</td> <td>☐</td> <td>Grain Direction</td> <td>☐</td> <td>Drawing</td> <td>☐</td> </tr> <tr> <td>Cracks</td> <td>☐</td> <td>Broken/Damage/Defect</td> <td>☐</td> <td>Weld</td> <td>☐</td> <td>Finish</td> <td>☐</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>☐</td> <td>Incomplete/Unclear Instructions</td> <td>☐</td> <td>Wrong Stock Pulled</td> <td>☐</td> <td>Part Lost/Missing</td> <td>☐</td> </tr> <tr> <td>Marks/Chatter</td> <td>☐</td> <td>Drill Holes</td> <td>☐</td> <td>Out of Sequence</td> <td>☐</td> <td>Misread</td> <td>☐</td> </tr> <tr> <td>Mislabeled</td> <td>☐</td> <td>Fit/Function</td> <td>☐</td> <td>Off-set/Set-up</td> <td>☐</td> <td></td> <td></td> </tr> </table>				Pressure/Forced	☐	Contamination	☐	Power Loss/Surge	☐	Positioned Wrong	☐	Bending	☐	Misaligned/off center	☐	Folio/Program	☐	Outside Tolerance	☐	Crushing	☐	BOM/Route	☐	Grain Direction	☐	Drawing	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Finish	☐	Crimp/Kink/Ripple/Wave/Twist	☐	Incomplete/Unclear Instructions	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐	Marks/Chatter	☐	Drill Holes	☐	Out of Sequence	☐	Misread	☐	Mislabeled	☐	Fit/Function	☐	Off-set/Set-up	☐		
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